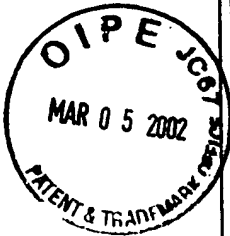


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PATENT

Attorney Docket No.: 678-668 (P9392)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICANTS: Kyung-Ha LEE

SERIAL NO.: not yet assigned

FILED: concurrent herewith

DATED: June 28, 2001

FOR: DIGITAL FM RECEIVER FRO RECOVERING FM DIGITAL
DATA FRAME IN MOBILE COMMUNICATION SYSTEM

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**Assistant Commissioner For Patents
Washington D. C. 20231**

TRANSMITTAL OF CERTIFIED COPY

Sir:

**Enclosed is a certified copy of Korean Patent Application No. 35989 filed on /
June 28, 2000 and from which priority is claimed under 35 U.S.C. § 119. /**

Respectfully submitted,

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CERTIFICATION UNDER 37 C.F.R. § 1.10

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This is to certify that the following application annexed hereto
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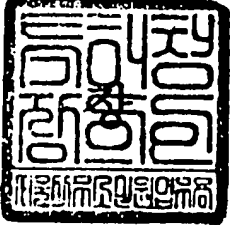
출원번호 : 특허출원 2000년 제 35989 호
Application Number
출원년월일 : 2000년 06월 28일
Date of Application
출원인 : 삼성전자 주식회사
Applicant(s)



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**DIGITAL FM RECEIVER FOR RECOVERING
FM DIGITAL DATA FRAME IN MOBILE COMMUNICATION SYSTEM**

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PRIORITY

This application claims priority to an application entitled "DIGITAL FM /
RECEIVER FOR RECOVERING FM DIGITAL FRAME IN MOBILE /
COMMUNICATION SYSTEM" filed with the Korea Industrial Property Office on June /
28, 2000, and assigned Patent Application Serial No. 2000-35989, the contents of which /
are hereby incorporated by reference. /

BACKGROUND OF THE INVENTION

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1. **Field of the Invention**

The present invention relates generally to an FM digital data receiver using IS-95 dual mode in which the receiver is selectively operable in either FM or code division multiple access (CDMA) in mobile communication systems. More particularly, the present invention, when continuously receiving a plurality of digital data frames in voice channel mode, relates to an FM digital data receiver for receiving a message without losing the message being repeated in said digital data frame, and a method for receiving the message.

2. **Description of the Related Art**

Analog mobile communication systems, such as AMPS (Advanced Mobile Phone Service) system, are still being used broadly in the region of North America. Meanwhile, the demand of digital mobile communication systems has also been gradually expanding. In fact, several mobile telephone operators have been gradually changing their analog